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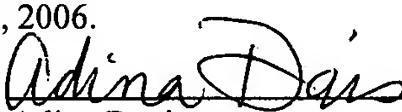
Docket No.: C2044-701419

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edward K. Arrant et al.  
Patent No.: 6,910,381  
Confirmation. No.: 5735  
Issued: June 28, 2005  
For: SYSTEM AND METHOD OF OPERATION OF AN  
EMBEDDED SYSTEM FOR A DIGITAL CAPACITANCE  
DIAPHRAGM GAUGE  
Examiner: William L. Oen  
Art Unit: 2855

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Post Issue, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 15th day of June, 2006.

  
Adina Davis

Mail Stop Post Issue  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- Revocation of Prior Powers of Attorney and New Power of Attorney with Schedule A and Certificate Under 37 CFR 3.73(b) attached
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 395-7000.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 50/2762. A duplicate of this sheet is enclosed.

Respectfully submitted,  
*Stuart A. Tison et al., Applicants*

By: 

Robert A. Skrivanek, Jr., Reg. No. 41,316  
LOWRIE, LANDO & ANASTASI, LLP  
Riverfront Office Park  
One Main Street  
Cambridge, MA 02142  
(617) 395-7000

Dated: June 15, 2006

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Docket No.: C2044-9001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REVOCATION OF PRIOR POWERS OF ATTORNEY  
and  
NEW POWER OF ATTORNEY**

Sir:

The undersigned, Celerity, Inc., a Delaware Corporation, assignee of the entire right, title and interest for all of the patents and patent applications identified in the attached Schedule A, hereby revokes all previous powers of attorney or authorizations of agent given in the identified patents and patent applications and in any divisional, continuing, substitute, renewal, reexamination, or reissue applications thereof, and appoints all practitioners of Lowrie, Lando & Anastasi, LLP associated with Customer Number:

**37462**

as assignee's attorneys or agents with full power of substitution to take any and all action necessary with regard to the identified patents and patent applications, and with regard to any divisional, continuing, substitute, renewal or reissue applications thereof.

Please address all telephone calls to Robert A. Skrivanek, Jr. at telephone no. (617) 395-7014.

Please forward all correspondence to the correspondence address associated with Customer Number:

**37462**

Celerity, Inc.

By: Marlinda O. Hinojosa

Name: Marlinda O. Hinojosa

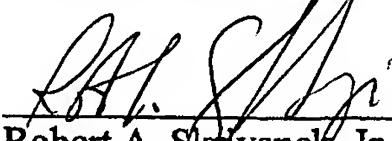
Title: Assistant Secretary

Dated: 4.26.2006

#### ASSIGNEE CERTIFICATION

Attached to this power is a Certificate Under 37 CFR 3.73(b).

Dated: June 15, 2006

  
Robert A. Skrivanek, Jr., Reg. No. 41,316  
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Riverfront Office Park  
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Cambridge, MA 02142  
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## SCHEDULE A

### U.S. Patents:

<u>U.S. PATENT NO.</u>	<u>ISSUE DATE</u>	<u>ATTORNEY'S DOCKET NO.</u>
4,823,603	04/25/1989	
5,413,139	05/09/1995	
5,396,803	03/14/1995	
5,118,078	06/02/1992	
5,901,741	05/11/1999	
5,660,207	08/26/1997	
5,765,283	06/16/1998	
5,850,850	12/22/1998	
5,763,774	06/09/1998	
5,785,297	07/28/1998	
5,191,793	03/09/1993	
4,898,036	02/06/1990	
5,218,991	06/15/1993	
D390,138	02/03/1998	
6,078,030	06/20/2000	C2044-700119
6,659,131	12/09/2003	C2044-700221
6,615,870	09/09/2003	C2044-700220
6,319,743	11/20/2001	
6,681,787	01/27/2004	
6,640,822	11/04/2003	
6,343,617	02/05/2002	
6,445,980	09/03/2002	C2044-700419
6,404,612	06/11/2002	C2044-700519
6,575,027	06/10/2003	C2044-700619
6,714,878	03/30/2004	C2044-700720
6,389,364	05/14/2002	C2044-700719
6,449,571	09/10/2002	C2044-700819
6,865,520	03/08/2005	C2044-701010
6,701,790	03/09/2004	C2044-701219
6,734,659	05/11/2004	C2044-701319
6,910,381	06/28/2005	C2044-701419
7,000,482	02/21/2006	C2044-700019
6,837,111	01/04/2005	C2044-700030
7,004,453	02/28/2006	C2044-700910
5,518,951	05/21/1996	
5,697,173	12/16/1997	
5,713,692	02/03/1998	
6,964,187	11/15/2005	

## SCHEDULE A

### U.S. Patent Applications:

<b>U.S. APPLICATION NO.</b>	<b>FILING DATE</b>	<b>ATTORNEY'S DOCKET NO.</b>
09/755,994	01/05/2001	C2044-700340
10/926,860	08/26/2004	C2044-701020
10/848,739	05/19/2004	C2044-701440
10/952,508	09/28/2004	C2044-700020
10/996,023	11/23/2004	C2044-700040
11/129,166	05/13/2005	C2044-701520
10/444,249	05/23/2003	C2044-701510
10/515,328	05/23/2003	C2044-7016US
10/827,026	04/19/2004	C2044-701819
10/805,742	03/22/2004	C2044-701119
10/887,040	07/08/2004	C2044-701919
10/886,836	07/08/2004	C2044-702019
10/887,048	07/08/2004	C2044-702319
10/887,591	07/09/2004	C2044-702419
10/946,031	09/21/2004	C2044-702430
11/012,750	12/15/2004	C2044-701719
PCT/US03/016493	05/23/2003	C2044-7016WO
PCT/US2005/012282	04/11/2005	C2044-7018WO
PCT/US2005/024033	07/07/2005	C2044-7019WO
PCT/US2005/02134	07/07/2005	C2044-7020WO
PCT/US2005/024085	07/07/2005	C2044-7023WO
PCT/US2005/024084	07/07/2005	C2044-7024WO
PCT/US2005/028741	08/12/2005	C2044-7025WO
PCT/US2005/037130	10/13/2005	C2044-7026WO
PCT/US2005/043148	11/29/2005	C2044-7017WO
PCT/US2006/001186	01/12/2006	C2044-7027WO
60/109,166	11/20/1998	C2044-700200
60/286,790	04/25/2001	C2044-700900
60/286,934	04/27/2007	C2044-701000
60/383,024	05/24/2002	C2044-701500
60/383,261	05/24/2002	C2044-701600
60/601,424	08/13/2004	C2044-702500
60/619,414	10/14/2004	C2044-702600
60/644,093	01/14/2005	C2044-702700



**CERTIFICATE UNDER 37 CFR 3.73(b)**

Applicant: Edward K. Arrant, et al.  
Application/Patent No.: 6,910,381 Filed/Issued: June 28, 2005  
Confirmation No.: 5735  
Entitled: SYSTEM AND METHOD OF OPERATION OF AN EMBEDDED SYSTEM FOR  
A DIGITAL CAPACITANCE DIAPHRAGM GAUGE

**Celerity, Inc.** , a **Delaware Corporation**  
**(Name of Assignee)** **(Type of Assignee, e.g., corporation, partnership, university,  
government agency, etc.)**

certifies that it is the assignee of the entire right, title, and interest in the patent application/patent identified above by virtue of either:

A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. [X] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Edward K. Arrant et al. To: Mykrolis Corporation

The document was recorded in the Patent and Trademark Office at

Reel 012755 Frame 0034, or for which a copy thereof is attached.

2. From: Mykrolis Corporation To: Entegris, Inc.

The document was recorded in the Patent and Trademark Office at

Reel 017718 Frame 0150 or for which a copy thereof is

From: Entegris, Inc. To: Celerity, Inc.

The document was recorded in the Patent and Trademark Office at

Reel 017766 Frame 0037, or for which a copy thereof is attached.

[ ] Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

The undersigned is authorized to act on behalf of the assignee.

June 15, 2000

Date

### Signature

Robert A. Skrivanek, Jr., Reg. No. 41,316